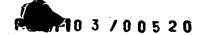


# PCT REQUEST

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2020821PC/or

,	For receiving Office use only		
-1	International Application No.	PCT/F103/00520	
-2	International Filing Date	2 6 JUN 2003 (2 6 -06- 2003)	
)-3	Name of receiving Office and "PCT International Application"	The Finnish Patent Office PCT International Application	
-4	Form - PCT/RO/101 PCT Request	T .	
) <del>-4</del> -1	Prepared using	PCT-EASY Version 2.92 (updated 01.04.2003)	
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	National Board of Patents and Registration (Finland) (RO/FI)	
0-7	Applicant's or agent's file reference	2020821PC/or	
 I	Title of invention	MECHANISM FOR ESTABLISHING A COMMUNICATIONS GROUP	
II .	Applicant		
II-1	This person is:	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	NOKIA CORPORATION	
11-5	Address:	Keilalahdentie 4	
	. <b>∱</b>	FIN-02150 Espoo	
	1	Finland	
II <b>-</b> 6	State of nationality	FI	
11-7	State of residence	FI	
111-1	Applicant and/or inventor		
111-1-1	This person is:	applicant and inventor	
111-1-2	Applicant for	US only	
III-1 <b>-4</b>	Name (LAST, First)	MYYRY, Matti	
111-1-5	Address:	Vaajakatu 5 B 35	
		FIN-33720 Tampere Finland	
III-1-6	State of nationality	FI	
-  -O		FI	

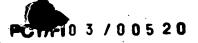


### **PCT REQUEST**

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2020821PC/or

III-2 Applicant and/or inventor III-2-1 This person is: III-2-2 Applicant for III-2-2 Applicant for III-2-3 Name (LAST, First) III-2-5 Address: III-2-5 Address: III-2-6 State of nationality III-2-7 State of residence III-2-7 State of residence III-2-8 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: IV-1-1 Name IV-1-2 Address: III-2-1 This person is:  Applicant and inventor US only WESTMAN, Ilkka Keuruuntie 3 - 13 E 21 FIN-00510 Helsinki FI FI  IV-1-1 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: IV-1-1 Name IV-1-2 Address: ISO Roobertinkatu 23		
III-2-2 Applicant for III-2-4 Name (LAST, First)  III-2-5 Address:  Address:  WESTMAN, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  Finland  FI  III-2-7 State of residence  IV-1 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name  IV-1-2 Address:  KOLSTER OY AB  Iso Roobertinkatu 23		
Name (LAST, First)  WESTMAN, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  Finland  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  Finland  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  Finland  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  Finland  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  Finland  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  Finland  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  Finland  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  FI  Westman, Ilkka  Keuruuntie 3 - 13 E 21  FIN-00510 Helsinki  FI  Westman, Ilkka  FI  FIN-00510 Helsinki  FI  Westman, Ilkka  FI  FIN-00510 Helsinki  FI  Westman, Ilkka  FI  FIN-00510 Helsinki  FI  Westman And Example And		
III-2-5 Address:    Keuruuntie 3 - 13 E 21		
III-2-6 State of nationality III-2-7 State of residence  IV-1 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name  IV-1-2 Address:  III-00510 Helsinki Finland FI  FI  Agent FI  W-1  KOLSTER OY AB ISO Roobertinkatu 23		
III-2-6 State of nationality III-2-7 State of residence  IV-1 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name  KOLSTER OY AB  IV-1-2 Address:  Iso Roobertinkatu 23		
III-2-6 State of nationality III-2-7 State of residence  IV-1 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name  IV-1-2 Address:  FI  FI  Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name  KOLSTER OY AB ISO Roobertinkatu 23	<u> </u>	
III-2-7 State of residence FI  IV-1 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name KOLSTER OY AB  IV-1-2 Address: Iso Roobertinkatu 23		
IV-1 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: IV-1-1 Name  IV-1-2 Address:  KOLSTER OY AB ISO Roobertinkatu 23	<u> </u>	
address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name  KOLSTER OY AB  IV-1-2 Address:  Iso Roobertinkatu 23		
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name  IV-1-2 Address:  ROLSTER OY AB  ISO Roobertinkatu 23		
hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name KOLSTER OY AB  IV-1-2 Address: Iso Roobertinkatu 23		
behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name KOLSTER OY AB  IV-1-2 Address: Iso Roobertinkatu 23		
IV-1-1 Name KOLSTER OY AB IV-1-2 Address: Iso Roobertinkatu 23		
IV-1-2 Address: Iso Roobertinkatu 23	•	
P.O.Box 148		
FIN-00121 Helsinki		
Finland		
IV-1-3 Telephone No. + 358 9 618 821		
IV-1-4 Facsimile No. + 358 9 602 244		
IV-1-5 e-mail kolster@kolster.fi	kolster@kolster.fi	
V Designation of States		
V-1 Regional Patent AP: GH GM KE LS MW MZ SD SL SZ TZ		
(other kinds of protection or treatment, if any, are specified between ZW and any other State which is a	<b>a</b> .	
parentheses after the designation(s)   Contracting State of the Harare	Protocol	
and of the PCT (patent and utili	ty	
model)		
EA: AM AZ BY KG KZ MD RU TJ TM an		
other State which is a Contracting	ng State	
of the Eurasian Patent Convention	n and or	
the PCT EP: AT BE BG CH&LI CY CZ DE DK E	ात्र श्रम च	
FR GB GR HU IE IT LU MC NL PT RO		
SK TR and any other State which	_	
Contracting State of the European		
Convention and of the PCT		
OA: BF BJ CF CG CI CM GA GN GQ G	W ML MR	
NE SN TD TG and any other State		
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a member State of OAPI and a Con		



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National Patent

concerned)

if any, are specified between

parentheses after the designation(s)

In addition to the designations made under items V-1, V-2 and V-3, the

under item V-6 below. The applicant declares that those additional

and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be

at the expiration of that time limit. Exclusion(s) from precautionary

Priority claim of earlier national

**Priority document request** 

above as item(s):

Chosen

Date

Number

The receiving Office is requested to prepare and transmit to the

International Searching Authority

Request to use results of earlier

search; reference to that search

Country (or regional Office)

International Bureau a certified copy of the earlier application(s) identified

designations

application

Filing date

Number

Country

all designations which would be permitted under the PCT except any

V-2

V-5

V-6

VI-1-1

VI-1-2 VI-1-3

VI-2

VII-1

VII-2

VII-2-1

VII-2-2

VII-2-3

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AE AG AL AM AT (patent and utility (other kinds of protection or treatment, model) AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ (patent and utility model) DE (patent and utility model) DK (patent and utility model) DM DZ EC EE (patent and utility model) ES FI (patent and utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK (patent and utility model) SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW **Precautionary Designation Statement** applicant also makes under Rule 4.9(b) designation(s) of the State(s) indicated designations are subject to confirmation regarded as withdrawn by the applicant NONE 27 June 2002 (27.06.2002) 20021259 FI VI-1

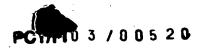
Swedish Patent Office (ISA/SE)

19 March 2003 (19.03.2003)

20021259

FI





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# Original (for SUBMISSION) - printed on 26.06.2003 12:44:06 PM

VIII.	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	



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#### **PCT REQUEST**

Name:

VIII-2-1

and be granted a patent

Declaration as to the applicant's

date, to apply for and be granted a

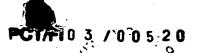
in a case where the declaration under Rule 4.17(iv) is not appropriate:

### Original (for SUBMISSION) - printed on 26.06.2003 12:44:06 PM

Declaration: Entitlement to apply for in relation to this international entitlement, as at the international filing application patent (Rules 4.17(ii) and 51bis.1(a)(ii)), NOKIA CORPORATION is entitled to apply for and be granted a patent by virtue of the following: an assignment from MYYRY, Matti to NOKIA

CORPORATION, dated 08 July 2002

(iv) (08.07.2002) an assignment from WESTMAN, Ilkka to VIII-2-1 NOKIA CORPORATION, dated 12 July 2002 (iv) (12.07.2002)all designations except the designation This declaration is made for the VIII-2-1 purposes of: of the United States of America (ix)



### **PCT REQUEST**

# Original (for SUBMISSION) - printed on 26.06.2003 12:44:06 PM

IX	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	6	-
X-2	Description	10	_
X-3	Claims	6	-
X-4	Abstract	1	EZABST00.TXT
X-5	Drawings	2	-
X-7	TOTAL	25	
	Accompanying items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	<b>✓</b>	-
X-9	Original separate power of attorney	<b>√</b>	-
X-11	Copy of general power of attorney	reference no. <no.></no.>	
X-17	PCT-EASY diskette	-	Diskette
X-18	Other (specified):	Copy of Official	
X-19	Figure of the drawings which should accompany the abstract	2	
X-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	Antti Peltonen	
X-1-1	Name	KOLSTER OY AB	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	2 6 JUN 2003 (2 5 -06- 2003 )	
10-2	Drawings:	,	
10-2-1	Received	. "	·
10-2-2	Not received		<u> </u>
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		
10-5	International Searching Authority	ISA/SE	<u> </u>
10-6	Transmittal of search copy delayed until search fee is paid		

# FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	